Electronic Acknowledgement Receipt				
EFS ID:	1494129			
Application Number:	10632157			
International Application Number:				
Confirmation Number:	1907			
Title of Invention:	Methods, systems and computer program products for maintaining association integrity of enterprise javabeans (EJB) during EJB passivation and reactivation			
First Named Inventor/Applicant Name:	Timo J. Salo			
Customer Number:	20792			
Filer:	D. Randal Ayers/Michele McMahan			
Filer Authorized By:	D. Randal Ayers			
Attorney Docket Number:	5577-259			
Receipt Date:	06-FEB-2007			
Filing Date:	31-JUL-2003			
Time Stamp:	14:15:00			
Application Type:	Utility			

# Payment information:

Submitted with Payment	no
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## File Listing:

1	ument mber	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
	1		5577_259_AmendmentAF.p df	1234849	yes	15

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment After Final	1	2	
	Claims	3	8	
	Applicant Arguments/Remarks Made in an Amendment	9	15	
Warnings:				
Information.				

Information:

Total Files Size (in bytes): 1234849

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.